(FILE 'HOME' ENTERED AT 15:38:42 ON 20 MAY 2004)

	FILE	MEDI	TNI	E' '	ENTE	RED	ат Т	15:3	8:49	ON 2	O MZ	AY 2004					
L1														W.?	OR	KAVANAUGI	ΙW.
L2		18553											•				
L3		3	S	FG:	F-21												
L4		1	S	L1	AND	L2											
L5		101	S	L2	AND	EPI	TOP	E?									
Ь6		68	S	L2	(P)	EPI	TOP	Ε									
L7		17	S	L2	(S)	EPI	TOPI	E									

L3

3 FGF-21

(FGF(W)21)

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=> file medline
                                                  SINCE FILE
                                                                   TOTAL
COST IN U.S. DOLLARS
                                                       ENTRY
                                                                 SESSION
FULL ESTIMATED COST
                                                        0.21
                                                                    0.21
FILE 'MEDLINE' ENTERED AT 15:38:49 ON 20 MAY 2004
 FILE LAST UPDATED: 19 MAY 2004 (20040519/UP). FILE COVERS 1951 TO DATE.
 On February 29, 2004, the 2004 MeSH terms were loaded. See HELP RLOAD
 for details. OLDMEDLINE now back to 1951.
 MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the
 MeSH 2004 vocabulary. See http://www.nlm.nih.gov/mesh/ and
 http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html for a
 description of changes.
 This file contains CAS Registry Numbers for easy and accurate
 substance identification.
=> s (Itoh, N.? or Itoh N.?/au
UNMATCHED LEFT PARENTHESIS '(ITOH, '
The number of right parentheses in a query must be equal to the
number of left parentheses.
=> s (Itoh, N.? or Itoh N.?)/au or (Kavanaugh, W.? or Kavanaugh W.?)/au
             0 ITOH, N.?/AU
             0 ITOH N.?/AU
            23 KAVANAUGH, W.?/AU
            23 KAVANAUGH W.?/AU
            23 (ITOH, N.? OR ITOH N.?)/AU OR (KAVANAUGH, W.? OR KAVANAUGH W.?)/
L1
=> s fibroblast growth factor or FGF
         43298 FIBROBLAST
         95695 FIBROBLASTS
        120861 FIBROBLAST
                 (FIBROBLAST OR FIBROBLASTS)
        730484 GROWTH
          1483 GROWTHS
        731606 GROWTH
                 (GROWTH OR GROWTHS)
        631720 FACTOR
       1717871 FACTORS
       2119061 FACTOR
                  (FACTOR OR FACTORS)
         17751 FIBROBLAST GROWTH FACTOR
                 (FIBROBLAST (W) GROWTH (W) FACTOR)
          6473 FGF
           904 FGFS
          6659 FGF
                 (FGF OR FGFS)
L2
         18553 FIBROBLAST GROWTH FACTOR OR FGF
=> s FGF-21
          6473 FGF
           904 FGFS
          6659 FGF
                 (FGF OR FGFS)
        452119 21
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=> s L1 and L2
              1 L1 AND L2
L4
 => d L3 1-3
L3
      ANSWER 1 OF 3
                        MEDLINE on STN
AN
      2001033205
                     MEDLINE
DN
      PubMed ID: 11032749
TI
      Identification of a novel fibroblast growth factor, FGF-23, preferentially
      expressed in the ventrolateral thalamic nucleus of the brain.
      Yamashita T; Yoshioka M; Itoh N
ΑU
CS
      Department of Genetic Biochemistry, Kyoto University Graduate School of
      Pharmaceutical Sciences, Yoshida-Shimoadachi, Sakyo, Kyoto, 606-8501,
SO
     Biochemical and biophysical research communications, (2000 Oct 22) 277 (2)
     Journal code: 0372516. ISSN: 0006-291X.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
     GENBANK-AB037889; GENBANK-AB037973
OS
EM
     Entered STN: 20010322
ED
     Last Updated on STN: 20010322
     Entered Medline: 20001130
     ANSWER 2 OF 3
L3
                        MEDLINE on STN
ΑN
     2001012408
                    MEDLINE
     PubMed ID: 10858549
DN
TI
     Identification of a novel FGF, FGF-21, preferentially
     expressed in the liver.
ΑU
     Nishimura T; Nakatake Y; Konishi M; Itoh N
     Department of Genetic Biochemistry, Kyoto University Graduate School of
CS
     Pharmaceutical Sciences, Yoshida-Shimoadachi, Sakyo, Kyoto 606-8501, Japan.
SO
     Biochimica et biophysica acta, (2000 Jun 21) 1492 (1) 203-6.
     Journal code: 0217513. ISSN: 0006-3002.
CY
     Netherlands
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
os
     GENBANK-AB021975; GENBANK-AB025718
EM
     200010
ED
     Entered STN: 20010322
     Last Updated on STN: 20010322
     Entered Medline: 20001031
     ANSWER 3 OF 3
L3
                       MEDLINE on STN
AN
     93142958
                  MEDLINE
DN
     PubMed ID: 1489078
ΤI
     [A study of the parameters of the delivered tidal volume. Ventilation on a
     lung model using the CICERO anesthetic ventilator].
     Untersuchung von Einflussgrossen auf das abgegebene Hubvolumen. Beatmung
     am Lungenmodell mit dem Narkosegerat CICERO.
AII
     Schirmer U; Villwock J; Fosel T; Schreiber M; Goertz A; Georgieff M
CS
     Universitatsklinik fur Anasthesiologie, Universitat Ulm.
     Der Anaesthesist, (1992 Dec) 41 (12) 785-9.
SO
     Journal code: 0370525. ISSN: 0003-2417.
CY
     GERMANY: Germany, Federal Republic of
DT
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     German
```

FS

EΜ

Priority Journals

199302

Entered STN: 19930312 ED Last Updated on STN: 19930312 Entered Medline: 19930225 => d L4 ANSWER 1 OF 1 MEDLINE on STN T.4 2000054878 MEDLINE ANPubMed ID: 10585718 DN Semirational design of a potent, artificial agonist of fibroblast TI growth factor receptors. Ballinger M D; Shyamala V; Forrest L D; Deuter-Reinhard M; Doyle L V; Wang ΑU J X; Panganiban-Lustan L; Stratton J R; Apell G; Winter J A; Doyle M V; Rosenberg S; Kavanaugh W M Chiron Corporation, 4560 Horton St., Room 4.4144, Emeryville, CA 94608, CS USA. Nature biotechnology, (1999 Dec) 17 (12) 1199-204. SO Journal code: 9604648. ISSN: 1087-0156. CY United States Journal; Article; (JOURNAL ARTICLE) DTLΑ English FS Priority Journals 200001 EMEntered STN: 20000124 ED Last Updated on STN: 20000124 Entered Medline: 20000110 => s L2 and epitope? 76470 EPITOPE? 101 L2 AND EPITOPE? => s L2 same epitope MISSING OPERATOR L2 SAME The search profile that was entered contains terms or nested terms that are not separated by a logical operator. => s L2 (p) epitope 28307 EPITOPE 64738 EPITOPES 76470 EPITOPE (EPITOPE OR EPITOPES) 68 L2 (P) EPITOPE => s L2 (with) epitope MISSING OPERATOR 'L2 (WITH' The search profile that was entered contains terms or nested terms that are not separated by a logical operator. => s L2 (s) epitope 28307 EPITOPE 64738 EPITOPES 76470 EPITOPE (EPITOPE OR EPITOPES) 17 L2 (S) EPITOPE L7 => d L7 1-17 ANSWER 1 OF 17 MEDLINE on STN L7

Partial characterization of endothelial FGF receptor functional domain by

AN

DN

ΤI

2002409843

PubMed ID: 12165140

monoclonal antibody VBS-1.

MEDLINE

```
Blanckaert Vincent D; Venkateswaran Subramaniam; Han In Suk; Kim Kwan Hee;
ΑU
     Griswold Michael D; Schelling Margaret E
     Department of Genetics and Cell Biology, Washington State University,
CS
     Pullman, WA 99164, USA.. vblanck@univ-lemans.fr
NC
     Hybridoma and hybridomics, (2002 Jun) 21 (3) 153-9.
SO
     Journal code: 101131136. ISSN: 1536-8599.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     Priority Journals
FS
EM
     200302
     Entered STN: 20020808
ED
     Last Updated on STN: 20030206
     Entered Medline: 20030205
L7
     ANSWER 2 OF 17
                         MEDLINE on STN
     2001474354
                    MEDLINE
AN
DN
     PubMed ID: 11406624
     Sequence analysis of heparan sulfate epitopes with graded
TI
     affinities for fibroblast growth factors 1
     Kreuger J; Salmivirta M; Sturiale L; Gimenez-Gallego G; Lindahl U
ΑIJ
     Department of Medical Biochemistry and Microbiology, Uppsala University,
CS
     S-75123 Uppsala, Sweden.
     Journal of biological chemistry, (2001 Aug 17) 276 (33) 30744-52.
SO
     Journal code: 2985121R. ISSN: 0021-9258.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     Priority Journals
FS
     200109
EM
ED
     Entered STN: 20010827
     Last Updated on STN: 20030105
     Entered Medline: 20010906
                         MEDLINE on STN
     ANSWER 3 OF 17
L7
                    MEDLINE
     2001081151
AN
     PubMed ID: 11101303
DN
     Participation of Na, K-ATPase in FGF-2 secretion: rescue of
TI
     ouabain-inhibitable FGF-2 secretion by ouabain-resistant Na, K-ATPase alpha
     Dahl J P; Binda A; Canfield V A; Levenson R
ΑU
     Department of Pharmacology and IBIOS Graduate Program in Molecular
CS
     Medicine, Penn State College of Medicine, Hershey, Pennsylvania 17033,
NC
     HL39263 (NHLBI)
     Biochemistry, (2000 Dec 5) 39 (48) 14877-83. 
Journal code: 0370623. ISSN: 0006-2960.
SO
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
EM
     200101
     Entered STN: 20010322
ED
     Last Updated on STN: 20010322
     Entered Medline: 20010105
                         MEDLINE on STN
L7
     ANSWER 4 OF 17
AN
     2000384147
                    MEDLINE
     PubMed ID: 10842363
DN
     Angioblast differentiation is influenced by the local environment: FGF-2
ΤI
```

induces angioblasts and patterns vessel formation in the quail embryo.

Cox C M; Poole T J

ΑŰ

Department of Cell and Developmental Biology, State University of New York CS Upstate Medical University, Syracuse, NY 13210, USA. SO Developmental dynamics : an official publication of the American Association of Anatomists, (2000 Jun) 218 (2) 371-82. Journal code: 9201927. ISSN: 1058-8388. CY United States DTJournal; Article; (JOURNAL ARTICLE) LΑ English FSPriority Journals EM 200008 EDEntered STN: 20000818 Last Updated on STN: 20000818 Entered Medline: 20000809 L7 ANSWER 5 OF 17 MEDLINE on STN ΑN 2000278626 MEDLINE DN PubMed ID: 10818685 TΙ Epitope swapping to distinguish transgenic from endogenous fibroblast growth factor receptor type 1. ΑU Center for Cancer Biology and Nutrition, Texas A&M University System CS Health Science Center, Houston 77030-3303, USA.. fwang@ibt.tamu.edu CA59971 (NCI) NC DK35310 (NIDDK) BioTechniques, (2000 May) 28 (5) 834-6, 838. SO Journal code: 8306785. ISSN: 0736-6205. CY United States Journal; Article; (JOURNAL ARTICLE) DTLA English FS Priority Journals EM 200007 Entered STN: 20000810 ED Last Updated on STN: 20000810 Entered Medline: 20000721 L7 ANSWER 6 OF 17 MEDLINE on STN 1998402556 MEDLINE ANPubMed ID: 9730986 DNTI Embryoglycan ectodomains regulate biological activity of FGF-2 to embryonic stem cells. Dvorak P; Hampl A; Jirmanova L; Pacholikova J; Kusakabe M ΑU Laboratory of Molecular Embryology, Mendel University Brno, Czech CS Republic.. dvorakp@mendelu.cz Journal of cell science, (1998 Oct) 111 (Pt 19) 2945-52. SO Journal code: 0052457. ISSN: 0021-9533. CY ENGLAND: United Kingdom Journal; Article; (JOURNAL ARTICLE) DT LA English Priority Journals FS EM199812 Entered STN: 19990115 ED Last Updated on STN: 20000303 Entered Medline: 19981230 L7ANSWER 7 OF 17 MEDLINE on STN AN 1998198461 MEDLINE DN PubMed ID: 9531542 ΤI A splice variant of CD44 expressed in the apical ectodermal ridge presents fibroblast growth factors to limb mesenchyme and is required for limb

Forschungszentrum Karlsruhe, Institut fur Genetik, D-76021 Karlsruhe,

Sherman L; Wainwright D; Ponta H; Herrlich P

Genes & development, (1998 Apr 1) 12 (7) 1058-71.

AU

CS

SO

Germany.

```
Journal code: 8711660. ISSN: 0890-9369.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     English
FS
     Priority Journals
     199805
EM
     Entered STN: 19980514
ED
     Last Updated on STN: 19980514
     Entered Medline: 19980507
     ANSWER 8 OF 17
L7
                         MEDLINE on STN
     1998183835
                    MEDLINE
AN
     PubMed ID: 9523234
DN
     Establishment of epitope-defined monoclonal antibodies with
TI
     specificity for fibroblast growth factor
     receptor types 1 and 2.
     Larocca D; Witte A; Gonzalez A M; Houston L L
ΑU
     PRIZM Pharmaceuticals, San Diego, CA 92121, USA.
CS
SO
     Hybridoma, (1998 Feb) 17 (1) 21-31.
     Journal code: 8202424. ISSN: 0272-457X.
CY
     United States
\mathtt{DT}
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
     199805
ED
     Entered STN: 19980520
     Last Updated on STN: 20000303
     Entered Medline: 19980508
Ь7
     ANSWER 9 OF 17
                        MEDLINE on STN
AN
     97337427
                  MEDLINE
DN
     PubMed ID: 9194167
ΤI
     Analysis of high-affinity binding determinants in the receptor binding
     epitope of basic fibroblast growth
     factor.
     Zhu H; Anchin J; Ramnarayan K; Zheng J; Kawai T; Mong S; Wolff M E
ΑU
     Technipharm Inc., Laguna Beach, CA 92651, USA.
CS
SO
     Protein engineering, (1997 Apr) 10 (4) 417-21.
     Journal code: 8801484. ISSN: 0269-2139.
CY
     ENGLAND: United Kingdom
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
     199708
ED
     Entered STN: 19970902
     Last Updated on STN: 19980206
     Entered Medline: 19970818
L7
     ANSWER 10 OF 17
                         MEDLINE on STN
AN
     97164032
                  MEDLINE
DN
     PubMed ID: 9010779
TI
     Embryoglycans regulate FGF-2-mediated mesoderm induction in the rabbit
     embryo.
ΑU
     Dvorak P; Flechon J E; Thompson E M; Horak V; Adenot P; Renard J P
CS
     Developmental Biology Unit, Institute of Animal Physiology and Genetics,
     Czech Republic.
SO
     Journal of cell science, (1997 Jan) 110 ( Pt 1) 1-10.
     Journal code: 0052457. ISSN: 0021-9533.
CY
     ENGLAND: United Kingdom
\mathtt{DT}
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
     199704
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ED

Entered STN: 19970422

Last Updated on STN: 20000303 Entered Medline: 19970404

- L7 ANSWER 11 OF 17 MEDLINE on STN
- AN 96428385 MEDLINE
- DN PubMed ID: 8831488
- TI Fibroblast growth factor-2 decreases metabolic coupling and stimulates phosphorylation as well as masking of connexin43 epitopes in cardiac myocytes.
- AU Doble B W; Chen Y; Bosc D G; Litchfield D W; Kardami E
- CS St. Boniface General Hospital Research Centre, Faculty of Medicine, University of Manitoba, Winnipeg, Canada.
- SO Circulation research, (1996 Oct) 79 (4) 647-58. Journal code: 0047103. ISSN: 0009-7330.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199611

Last Updated on STN: 19961219 Entered Medline: 19961127

- L7 ANSWER 12 OF 17 MEDLINE on STN
- AN 96163712 MEDLINE
- DN PubMed ID: 8579968
- TI New advances in the understanding of sporadic inclusion-body myositis and hereditary inclusion-body myopathies.
- AU Askanas V; Engel W K
- CS Neuromuscular Center, University of Southern California School of Medicine, Hospital of the Good Samaritan, Los Angeles 90017-1912, USA.
- SO Current opinion in rheumatology, (1995 Nov) 7 (6) 486-96. Ref: 75 Journal code: 9000851. ISSN: 1040-8711.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
- LA English
- FS Priority Journals
- EM 199603
- ED Entered STN: 19960327

Last Updated on STN: 19960327 Entered Medline: 19960321

- L7 ANSWER 13 OF 17 MEDLINE on STN
- AN 95247733 MEDLINE
- DN PubMed ID: 7730327
- TI Alternately spliced NH2-terminal immunoglobulin-like Loop I in the ectodomain of the fibroblast growth factor (FGF) receptor 1 lowers affinity for both heparin and FGF-1.
- AU Wang F; Kan M; Yan G; Xu J; McKeehan W L
- CS Albert B. Alkek Institute of Biosciences and Technology, Department of Biochemistry and Biophysics, Texas A & M University, Houston 77030-3303, USA.
- NC CA59971 (NCI)
 DK35310 (NIDDK)
 DK38639 (NIDDK)
- SO Journal of biological chemistry, (1995 Apr 28) 270 (17) 10231-5. Journal code: 2985121R. ISSN: 0021-9258.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199506

ED Entered STN: 19950608 Last Updated on STN: 19950608 Entered Medline: 19950601 L7ANSWER 14 OF 17 MEDLINE on STN AN94329309 MEDLINE DN PubMed ID: 7519761 TIImmunohistochemical localization in the rat brain of an epitope corresponding to the fibroblast growth factor receptor-1. ΑU Matsuo A; Tooyama I; Isobe S; Oomura Y; Akiguchi I; Hanai K; Kimura J; Kimura H CS Department of Neurology, Kyoto University, Japan. SO Neuroscience, (1994 May) 60 (1) 49-66. Journal code: 7605074. ISSN: 0306-4522. CY ENGLAND: United Kingdom DTJournal; Article; (JOURNAL ARTICLE) LAEnglish FS Priority Journals EM199409 EDEntered STN: 19940914 Last Updated on STN: 19960129 Entered Medline: 19940908 L7ANSWER 15 OF 17 MEDLINE on STN AN 94068457 MEDLINE DN PubMed ID: 7504274 Isolation of peptides that inhibit binding of basic fibroblast TIgrowth factor to its receptor from a random phageepitope library. Yayon A; Aviezer D; Safran M; Gross J L; Heldman Y; Cabilly S; Givol D; ΑU Katchalski-Katzir E Department of Chemical Immunology, Weizmann Institute of Science, Rehovot, CS Proceedings of the National Academy of Sciences of the United States of SO America, (1993 Nov 15) 90 (22) 10643-7. Journal code: 7505876. ISSN: 0027-8424. CY United States DT Journal; Article; (JOURNAL ARTICLE) LΑ English FS Priority Journals EM199312 ED Entered STN: 19940201 Last Updated on STN: 19960129 Entered Medline: 19931229 L7ANSWER 16 OF 17 MEDLINE on STN AN 93194215 MEDLINE PubMed ID: 1294453 DN TI Production of anti-fibroblast growth factor receptor monoclonal antibodies by in vitro immunization. ΑU Venkateswaran S; Blanckaert V; Schelling M Department of Genetics and Cell Biology, Washington State University, CS Pullman 99164-4234. NC HL41378 (NHLBI) SO Hybridoma, (1992 Dec) 11 (6) 729-39. Journal code: 8202424. ISSN: 0272-457X. CY United States DT Journal; Article; (JOURNAL ARTICLE) LAEnglish

FS

EM

ED

Priority Journals

Entered STN: 19930423

Last Updated on STN: 19930423

199304

Entered Medline: 19930415

- L7 ANSWER 17 OF 17 MEDLINE on STN
- AN 93052523 MEDLINE
- DN PubMed ID: 1427983
- TI Retention of tissue-specific phenotype in a panel of colon carcinoma cell lines: relationship to clinical correlates.
- AU Whitehead R H; Zhang H H; Hayward I P
- CS Ludwig Institute for Cancer Research, Royal Melbourne Hospital, Victoria, Australia.
- SO Immunology and cell biology, (1992 Aug) 70 (Pt 4) 227-36. Journal code: 8706300. ISSN: 0818-9641.
- CY Australia
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199212
- ED Entered STN: 19930122

Last Updated on STN: 20000303

Entered

L Number	Hits	Search Text	DB	Time stamp
1	90	(Nobuyuki near itoh.in.) or (Michael near	USPAT;	2004/05/20 15:53
		Kavanaugh.in.)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	14992	fibroblast adj1 growth adj1 factor or FGF	USPAT;	2004/05/20 15:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	9	((Nobuyuki near itoh.in.) or (Michael near	USPAT;	2004/05/20 15:58
		Kavanaugh.in.)) and (fibroblast adj1 growth	US-PGPUB;	
		adj1 factor or FGF)	EPO; JPO;	
			DERWENT	
4	22	FGF-21	USPAT;	2004/05/20 15:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 20020001825 A1	20020103		Fibroblast growth factor-like molecules and uses thereof	435/69.4
2			US 20020082205 A1	20020627	55	Human FGF-23 gene and gene expression products	514/12
3	×		US 20020164713 A1	20021107		Human FGF-21 gene and gene expression products	435/69.4
4	×		US 20030105302 A1	20030605	55	Human FGF-23 gene and gene expression products	530/399
5	×		US 20030170822 A1	20030911		Fibroblast growth factor-like molecules and uses thereof	435/69.4
6	×		US 20040054131 A1	20040318		Synthetic peptides having FGF receptor affinity	530/330
7	⊠		US 5998170 A	19991207		Polynucleotides encoding hepatocyte-specific members of the FGF family	435/69.4
8	⋈		US 6548634 B1	20030415		Synthetic peptides having FGF receptor affinity	530/326
9		1 1 3	US 6716626 B1	20040406		Human FGF-21 nucleic acids	435/325

	ט	1	Document ID	Issue Date	Pages	Title	Current OR
1	×		US 20010044413 A1	20011122		In situ bioreactors and methods of use thereof	514/44
2	Ø		US 20020058614 A1	20020516		Use of insulin for the treatment of cartilagenous disorders	514/3
3			US 20020082205 A1	20020627	55	Human FGF-23 gene and gene expression products	514/12
4	⊠		US 20020151496 A1	20021017		Novel fibroblast growth factors	514/12
5		;	US 20020156001 A1	20021024	NAME OF THE OWNER OWNER OF THE OWNER OWNE	Novel fibroblast growth factor (FGF23) and methods for use	514/12
6	×		US 20020164713 A1	20021107		Human FGF-21 gene and gene expression products	435/69.4
7			US 20020194630 A1	20021219		Use of recombinant gene delivery vectors for treating or preventing diseases of the eye	800/8
8	⊠		US 20030096241 A1	20030522		Method of testing squamous epithelial cells	435/6
9	Ø		US 20030100824 A1	20030529		Architecture tool and methods of use	600/407
10	⊠		US 20030105302 A1	20030605	55	Human FGF-23 gene and gene expression products	530/399
11	⊠		US 20030148979 A1	20030807		Traversal of nucleic acid molecules through a fluid space and expression in repair cells	514/44
12	×		US 20030181379 A1	20030925		Novel fibroblast growth factor (FGF23) and methods for use	514/12
13			US 20040014658 A1	20040122	: :	Active variants of FGF with improved specificity	514/12

	ט	1	Document ID	Issue Date	Pages	Title	Current OR
14	×		US 20040018499 A1	20040129	68	Extracellular messengers	435/6
15	×		US 20040038348 A1	20040226	26	Synthetic heparin-binding growth factor analogs	435/69.4
16	Ø		US 20040087505 A1	20040506	36	Synthetic heparin-binding factor analogs	514/12
17	Ø		US 6689747 B2	20040210	95	Use of insulin for the treatment of cartilagenous disorders	514/3
18	⊠		US 6716626 B1	20040406	32	Human FGF-21 nucleic acids	435/325
19			WO 200136640 A	20040406		New nucleic acid molecule useful for treating disease, e.g. infertility, impotence, or testicular cancer	
20			WO 2003011213 A	20030213		Treating a mammal exhibiting Type 2 diabetes or Type 1 diabetes or obesity, by administering composition comprising fibroblast growth factor-21	
21		\tag{\text{\tin}\text{\tetx{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\text{\tetit}\tin}\tint{\text{\texit{\texit{\texi}\text{\texi}\tinz}	WO 2003059270 A	20030730		Use of fibroblast growth factor 21 for reduction of mortality and morbidity in patients suffering from e.g. systemic inflammatory response syndrome and acute respiratory distress syndrome	
22	×		WO 3059270 A2	20030724		METHOD FOR REDUCING MORBIDITY AND MORTALITY IN CRITICALLY ILL PATIENTS	